Index of Claims

| Application No. | Applicant(s)    |  |
|-----------------|-----------------|--|
| 09/955,299      | NOCERINO ET AL. |  |
| Examiner        | Art Unit        |  |
| Retford Berko   | 1615            |  |

| √ | Rejected |  |
|---|----------|--|
| = | Allowed  |  |

| - | (Through numeral)<br>Cancelled |
|---|--------------------------------|
| ÷ | Restricted                     |

| N | Non-Elected  |
|---|--------------|
| ı | Interference |

| A | Appeal   |
|---|----------|
| 0 | Objected |

| Cla      | aim      | Date              |                    |           | 11              | Claim Date |  |                  |          |  |          | ſ               | Claim Date    |                    |  |         |  |        |    |          |            |                 |         |            |          |          |           |            |          |
|----------|----------|-------------------|--------------------|-----------|-----------------|------------|--|------------------|----------|--|----------|-----------------|---------------|--------------------|--|---------|--|--------|----|----------|------------|-----------------|---------|------------|----------|----------|-----------|------------|----------|
|          |          |                   |                    |           |                 |            | П  |                  |          |  |          |                 |               |                    |  |         |  |        | ſ  |          | <u></u>    |                 |         |            |          |          |           | Т          | П        |
| Final    | Original |                   |                    |           |                 |            |  |                  |          | Final  | Original |                 |               |                    |  | İ       |  |        |    | Final    | Original   |                 |         |            |          | - 1      |           | ļ          |          |
| 🛅        | Ē        |                   | ļ                  |           | 1               | 1          | 1 1  |                  |          | ίΞ   | jr       |                 | l             | 1                  |  | -       | 1  |        |    | ιĒ       | Örig       |                 |         |            |          |          |           |            |          |
|          | ٦        |                   |                    |           |                 |            |  |                  |          |  |          | :               |               |                    |  |         |  |        | L  |          |            |                 |         | Ш          |          |          | $\perp$   | $\perp$    |          |
|          | 1        |                   |                    |           |                 |            |  |                  |          |  | 51       |                 |               |                    |  |         |  |        |    |          | 101        |                 |         |            |          |          | $\Box$    |            |          |
|          | 2        |                   | $\Box$             |           |                 |            | П  |                  |          |  | 52       |                 |               |                    |  |         |  |        | L  |          | 102        |                 |         |            |          |          | $\perp$   | $\perp$    |          |
|          | 3        | 1                 |                    |           |                 |            |  |                  |          |  | 53       |                 |               |                    |  |         |  |        |    |          | 103        |                 |         |            |          |          | _         |            |          |
|          | 4        |                   |                    |           |                 |            |  |                  |          |  | 54       |                 |               |                    |  |         |  | _      |    |          | 104        |                 |         |            |          |          | _         | $\perp$    |          |
|          | 5        |                   |                    |           |                 |            |  |                  |          |  | 55       |                 |               |                    |  |         |  | _      |    |          | 105        |                 | 1_      |            |          |          | _         | $\dashv$   |          |
|          | 6        |                   |                    |           |                 |            |  |                  |          |  | 56       |                 |               | 丄                  |  |         |  | _      |    |          | 106        |                 | $\perp$ |            |          | _        | _         | 4          |          |
|          | 7        | Ш                 |                    |           |                 |            |  |                  |          |  | 57       | $\sqcup$        |               | ـــــ              | _  |         | <del>                                     </del> | _      |    |          | 107        |                 | _       |            | ш        | _        | $\dashv$  | $\dashv$   | 4        |
|          | 8        | Ш                 |                    |           |                 |            | $\sqcup$   |                  |          |  | 58       |                 |               | ļ                  | $\perp$  |         | $\sqcup$   | _      | ١, |          | 108        |                 | $\bot$  |            |          | _        | 4         | $\dashv$   | _        |
|          | 9        | Ш                 |                    |           | $\perp$         |            | 1_1  |                  |          |  | 59       | $\perp$         |               | <u> </u>           |  | _       | $\sqcup$   | 4      |    |          | 109        |                 | 4_      |            |          | _        | $\dashv$  | +          | 4        |
|          | 10       | Ш                 |                    | _         | _               | $\perp$    | 1-1  | _                |          |  | 60       | $\sqcup$        | <u> </u>      | <u> </u>           |  |         | $\sqcup$   | 4      |    |          | 110        |                 | —       | Ш          |          | _        | $\dashv$  | +          | _        |
|          | 11       | Ш                 | $\Box$             | $\dashv$  | $\perp$         | $\bot$     | $\sqcup$   |                  | ]        |  | 61       | $\sqcup$        | $\bot$        | 1_                 | $\sqcup$   | $\perp$ | $\sqcup$   | 4      |    |          | 111        |                 | -       | $\vdash$   | Щ        |          | $\dashv$  | $\dashv$   | $\dashv$ |
|          | 12       | Ш                 |                    | _         | _               | $\bot$     | $\sqcup$   |                  |          |  | 62       | $\vdash \vdash$ | $\perp$       | $oldsymbol{\perp}$ | $\sqcup \downarrow$                              | +       | ┼-┼-   | -      | ١  |          | 112        | $\vdash$        | +       | <u> </u>   |          | $\dashv$ | +         | $\dashv$   | _        |
| ļ        | 13       | Ш                 |                    | _         | _               | _          | $\perp$  | _ _              | <b>,</b> |  | 63       |                 | +             | 1                  | <del>                                     </del> | +       | ₩.   | _      | 1  |          | 113        |                 | +       | <u> </u>   |          | $\vdash$ | +         | $\dashv$   | _        |
|          | 14       | Ш                 |                    |           |                 |            | $\perp$  |                  | <b>.</b> | ļ. <u>.                                   </u> | 64       | -               |               | 1                  | $\sqcup$   | +       | $\vdash$   | -      | ١  | -        | 114        |                 | +       | <u> </u>   |          | $\dashv$ | +         | +          | _        |
| <u></u>  | 15       | Ш                 | $\Box$             |           | _               |            | 1-1  |                  | 1        | <u></u>  | 65       | $\sqcup$        | 1             | $\perp$            | $\sqcup$   | _ -     | +  | _      |    |          | 115        |                 | +       | Ė          | <u> </u> |          | $\dashv$  | $\dashv$   | _        |
| <u></u>  | 16       | Ш                 |                    | _         | $\perp$         |            | $\bot$   |                  |          |  | 66       | $\sqcup$        | +             | 1                  | $\sqcup$   |         | +  | -{:    | ١  |          | 116        |                 | +       | _          |          | $\vdash$ | +         | $\dashv$   | _        |
| Ŀ        | 17       | Ш                 |                    | _         | _               |            | $\perp$  |                  |          |  | 67       |                 | -             | -                  |  | +       | $\vdash$   |        |    |          | 117        | $\vdash$        | -       | -          |          | $\dashv$ | -         | -          |          |
|          | 18       | Ц                 |                    | _         |                 | _          | +  |                  | 1        |  | 68       |                 | _             | ┿-                 |  | +       | ┷  |        |    |          | 118        | $\vdash$        | -       | -          |          | $\dashv$ | $\dashv$  | +          | _        |
|          | 19       | U                 |                    | _         | _               | _          | +  |                  |          |  | 69       | <b>  -</b>      | _             | +-                 | $\vdash$   | +       | ╁╼┼  | -      |    |          | 119        |                 | ┥┈      |            | _        | -        | $\dashv$  | $\dashv$   | _        |
|          | 20       | V                 |                    | _         | _               |            | $\perp$  |                  |          |  | 70       | $\vdash$        | -             | <del> </del>       | <del>├</del>                                     |         | +-+  | -      |    |          | 120        |                 | +       | H          | -        | $\vdash$ | +         | $\dashv$   | _        |
| ļ        | 21       | 1                 | Ш                  | $\dashv$  | _               | - -        | —  | -                | 1        |  | 71       | $\vdash$        | -             | ╁                  | $\vdash$   |         | ++   | -      | -  |          | 121<br>122 | -+              | +       | ⊢          |          | $\dashv$ | $\dashv$  | -          | _        |
| <u> </u> | 22       | V                 |                    | -         | +               | _          |  |                  | 4        |  | 72       | $\vdash$        |               | +-                 | $\vdash$   |         | +  |        |    |          | 123        |                 | ╁       | ├          |          | Н        | $\dashv$  | $\dashv$   | _        |
| <u> </u> | 23       | Ý                 | $\Box$             | -+        | _               | _          | 4  |                  | 4        |  | 73       | ⊢⊢              |               | ╁                  | $\vdash$   | _       | ╁  |        |    |          | 123        |                 | ╫       | ┢╌         | -        | $\dashv$ | +         | -          | _        |
|          | 24       | H                 |                    | -         | +               |            | +  |                  | 1        | <b></b>  | 74       | ⊢⊹              |               | +                  | $\vdash$   |         | +  |        |    |          | 125        | $\vdash$        | +       | ├          | -        | H        | $\dashv$  | $\dashv$   | -        |
|          | 25       | H                 | $\vdash$           | +         | +               |            |  | -                | -        |  | 75<br>76 | $\vdash$        |               | +                  | $\vdash$   |         | ++   | -      | ŀ  |          | 126        | -               | +       | ╁          |          | $\vdash$ | $\dashv$  | $\dashv$   |          |
|          | 26<br>27 | H                 | Н                  |           | +               |            |  | -                | -        |  | 77       | $\vdash$        |               | +                  | $\vdash$   |         | + +  |        | H  |          | 127        |                 | +       | $\vdash$   |          | $\vdash$ | $\dashv$  | $\dashv$   | _        |
|          | 28       | ₩                 |                    | -         | +               |            | +  |                  | 1        |  | 78       | -               |               | +                  | $\vdash$   | -       | 1 1  | -      | 1  |          | 128        | -               | +       | ┢╌         | _        | H        | $\dashv$  | $\dashv$   | -        |
|          | 29       | H                 |                    | $\dashv$  | +               | +          | +  | $\vdash$         | 1        | <u> </u>                                       | 79       | $\vdash$        |               | +                  | $\vdash$   | +       | + +  | -      |    |          | 129        | $\vdash$        | +       | ╁          | -        |          | $\dashv$  | $\dashv$   | _        |
| -        | 30       | +                 | $\vdash$           | $\dashv$  |                 | -          | +  |                  | 1        |  | 80       |                 | +             | +                  | -  | +       | 1 1  |        |    |          | 130        |                 | $\top$  | -          | <u> </u> | H        | 寸         | _          | _        |
| $\vdash$ | 31       | ╁┼                | H                  | $\dashv$  | -+              | $\dashv$   | +  |                  | 1        |  | 81       | H               | +             | ╁                  | $\vdash$   | +       | ++   |        |    |          | 131        |                 | +       |            |          | H        | 一         | $\dashv$   |          |
| -        | 32       | H                 | Н                  | _         | $\dashv$        | $\dashv$   | +-   |                  | 1::::    | <u> </u>                                       | 82       | $\vdash$        |               | +                  | $\vdash$   | +       | ╁  | -      |    |          | 132        |                 | -†      | T          |          | Ħ        | 寸         | $\neg$     | _        |
|          | 33       | H                 | Н                  |           | $\dashv$        | +-         | 1  |                  | 1        |  | 83       | $\vdash$        | _             | 1                  | H  |         | $\top \top$                                      | -      |    |          | 133        |                 |         |            |          | П        | $\neg$    | ヿ          | _        |
|          | 34       | $\dagger \dagger$ | $\vdash$           | $\dashv$  | 十               | ┪          | T  | <del>    -</del> | 1        |  | 84       | $\vdash$        | _             | $\top$             | $\sqcap$   | _       | $\top$   |        |    |          | 134        |                 |         |            | Π        |          | 寸         | $\neg$     | _        |
|          | 35       | $\dagger \dagger$ |                    | $\exists$ | $\top$          | $\dashv$   | T  | $\vdash$         | 1        |  | 85       | $\vdash$        | _             |                    | П  | $\neg$  | $\top$   |        |    |          | 135        |                 |         |            |          |          | $\exists$ | $\Box$     | _        |
|          | 36       | $\sqcap$          |                    | $\dashv$  | $\dashv$        | _          | $\top$   | $\Box$           | 1        |  | 86       | $\sqcap$        | _             | 1                  | П  | _       | 11   | $\neg$ |    |          | 136        |                 |         |            |          |          | $\Box$    | $\Box$     | _        |
|          | 37       |                   |                    | 1         | $\dashv$        |            | $\top$   |                  | 1        |  | 87       |                 | $\top$        | T                  | П  |         |  |        | Ì  |          | 137        |                 |         |            |          |          | $\Box$    | $\Box$     | _        |
|          | 38       | 11                | П                  |           | $\neg \uparrow$ | 一          |  |                  | 1        |  | 88       | $\sqcap$        | $\neg$        | 1                  | П  | $\neg$  | 1 1  | $\neg$ |    |          | 138        |                 |         |            |          |          | $\Box$    |            |          |
|          | 39       | П                 | $\Box$             |           | $\neg$          |            |  |                  | 1        |  | 89       |                 | $\neg \vdash$ | 1                  | П  |         |  |        |    |          | 139        |                 |         |            |          |          | $\Box$    |            |          |
|          | 40       | $\sqcap$          |                    | $\sqcap$  | $\dashv$        | 1          | 1  |                  | 1        |  | 90       |                 |               |                    |  |         |  |        |    |          | 140        |                 |         |            |          |          |           |            |          |
|          | 41       | П                 | П                  | $\Box$    |                 |            |  |                  | 1        |  | 91       |                 | J             | Ι                  |  |         |  |        |    |          | 141        |                 |         |            |          |          | $\Box$    | $\Box$     |          |
|          | 42       | $\prod$           |                    |           |                 |            | I  |                  | ]        |  | 92       |                 |               | $oxed{\Box}$       |  |         |  |        |    |          | 142        |                 |         |            |          |          | $\Box$    | $\Box$     |          |
|          | 43       | П                 |                    |           |                 |            |  |                  | ]        |  | 93       |                 |               |                    |  |         |  |        |    |          | 143        |                 |         |            |          |          |           |            |          |
|          | 44       | $\prod$           |                    |           | T               |            | $oldsymbol{ol}}}}}}}}}}}}}}$ |                  | ]        |  | 94       |                 |               |                    |  |         |  |        |    |          | 144        |                 |         |            | ا        | Ш        | $\Box$    | [          |          |
|          | 45       | $\prod$           |                    |           |                 |            |  |                  | ]::::    |  | 95       |                 |               |                    |  |         |  |        |    |          | 145        |                 |         |            | L        |          | $\Box$    |            |          |
|          | 46       | $\coprod$         |                    |           |                 |            |  |                  | ]        |  | 96       | Ш               |               |                    | Ш  |         |  |        |    |          | 146        |                 |         | 1          | _        | Ш        |           |            |          |
|          | 47       | 4                 |                    |           |                 |            |  |                  |          |  | 97       | $\Box$          |               |                    | Ш  |         | $oxed{oxed}$                                     |        |    |          | 147        | $\sqcup \sqcup$ |         | _          | _        |          |           |            |          |
|          | 48       |                   |                    |           | $\Box$          |            | L  |                  | ]        |  | 98       |                 |               |                    | Ш  |         | $\downarrow \downarrow$                          | _      |    |          | 148        | $\perp \perp$   |         | $\perp$    | 1        | Ш        | $\square$ | _          |          |
|          | 49       |                   | $oxedsymbol{oxed}$ | Щ         |                 |            |  | LL               | 4        |  | 99       | Ш               |               | Щ.                 | $\sqcup$   |         | $\perp \perp$                                    | _      |    | <u> </u> | 149        | $\sqcup$        | $\perp$ | 1          | <u> </u> | Ш        | $\dashv$  | _          |          |
| L        | 50       |                   | <u> </u>           | Ш         |                 |            |  |                  | ]!!!!    |  | 100      | Ш               |               |                    | Ш  |         | لـلــــــــــــــــــــــــــــــــــــ          |        |    | L        | 150        | $\perp \perp$   |         | <u>L</u> . | <u> </u> | <u> </u> | Ш         | $_{\perp}$ |          |